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(FILE 'HOME' ENTERED AT 13:31:02 ON 16 MAY 2008)

FILE 'CA' ENTERED AT 13:31:11 ON 16 MAY 2008
S PEG/CN

FILE 'REGISTRY' ENTERED AT 13:31:22 ON 16 MAY 2008
L1 1 S PEG/CN

FILE 'CA' ENTERED AT 13:31:22 ON 16 MAY 2008
L2 106289 S L1
L3 106289 S L2
S POLY(ETHYLENE OXIDE)/CN

FILE 'REGISTRY' ENTERED AT 13:32:07 ON 16 MAY 2008

FILE 'CA' ENTERED AT 13:32:07 ON 16 MAY 2008
S POLYETHYLENE GLYCOL/CN

FILE 'REGISTRY' ENTERED AT 13:32:38 ON 16 MAY 2008
L4 1 S POLYETHYLENE GLYCOL/CN

FILE 'CA' ENTERED AT 13:32:38 ON 16 MAY 2008
L5 106289 S L4
L6 106289 S L2 OR L5
L7 249427 S ACRYLATE OR ACRYLAMIDE
L8 392119 S ACRYLATE OR ACRYLIC/BI
L9 10641 S L6 AND L8
L10 767856 S INJECT?
L11 57766 S SKIN OF SUBCUTANEOUS OR ?CUTANEOUS
L12 809161 S L10 OR L11
L13 245733 S BONE OR OSTEO?
L14 1032518 S L10-L13
L15 574 S L9 AND L14
S POLYACRYLIC/PCT

FILE 'REGISTRY' ENTERED AT 13:41:18 ON 16 MAY 2008
L16 355278 S POLYACRYLIC/PCT

FILE 'CA' ENTERED AT 13:41:18 ON 16 MAY 2008
S L15 AND POLYACRYLIC/PCT

FILE 'REGISTRY' ENTERED AT 13:41:30 ON 16 MAY 2008
L17 355278 S POLYACRYLIC/PCT

FILE 'CA' ENTERED AT 13:41:30 ON 16 MAY 2008
S L15 AND (POLYACRYLIC/PCT)

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FILE 'REGISTRY' ENTERED AT 13:41:39 ON 16 MAY 2008
L18 355278 S POLYACRYLIC/PCT

FILE 'CA' ENTERED AT 13:41:40 ON 16 MAY 2008
S POLYETHER/PCT

FILE 'REGISTRY' ENTERED AT 13:42:38 ON 16 MAY 2008
L19 300741 S POLYETHER/PCT

FILE 'CA' ENTERED AT 13:42:38 ON 16 MAY 2008
S L15 AND POLYACRYLIC/PCT

FILE 'REGISTRY' ENTERED AT 13:44:30 ON 16 MAY 2008
L20 355278 S POLYACRYLIC/PCT

FILE 'CA' ENTERED AT 13:44:31 ON 16 MAY 2008

FILE 'REGISTRY' ENTERED AT 13:45:26 ON 16 MAY 2008

FILE 'CAPLUS' ENTERED AT 13:51:22 ON 16 MAY 2008
L21 8335 S DITHIOL/BI
L22 2512 S TETRAACRYLATE/BI
L23 52 S L4 AND L21
L24 55 S L4 AND L22
L25 5 S L23 AND L14
L26 2 S L24 AND L14
L27 6 S L25 OR L26

FILE 'REGISTRY' ENTERED AT 14:32:58 ON 16 MAY 2008
L28 0 S PEGDA/CN
L29 2 S PEGDA
L30 46 S QT
L31 0 S PENTAERYTHRITOL? AND QT
L32 359 S PENTAERYTHRITOL TETRAKIS?
L33 31 S PENTAERYTHRITOL TETRAKIS (W) ?MERCAPTO?
L34 86 S PENTAERYTHRITOL TETRAKIS (W) 3-MERCAPTO?
L35 112 S L33 OR L34

FILE 'CA' ENTERED AT 14:36:05 ON 16 MAY 2008
L36 1100 S L35
L37 2196 S L29
L38 15 S L37 AND L36
L39 371 S L37 AND L4
L40 69 S L37 AND L10
S 7575-23-7/CN

FILE 'REGISTRY' ENTERED AT 14:42:44 ON 16 MAY 2008

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L41 0 S 7575-23-7/CN

FILE 'CA' ENTERED AT 14:42:44 ON 16 MAY 2008
L42 0 S L41
S 7575-23-7/REG#

FILE 'REGISTRY' ENTERED AT 14:42:52 ON 16 MAY 2008
L43 1 S 7575-23-7/RN

FILE 'CA' ENTERED AT 14:42:53 ON 16 MAY 2008
L44 655 S L43
L45 13 S L37 AND L44

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(FILE 'HOME' ENTERED AT 16:51:41 ON 16 MAY 2008)

FILE 'CA' ENTERED AT 16:51:47 ON 16 MAY 2008

FILE 'BIOSIS' ENTERED AT 16:51:56 ON 16 MAY 2008
L1 1284 S HUBBELL ?/AU
L2 493 S ELBERT ?/AU
L3 339 S HUBBELL J?/AU
L4 28 S ELBERT D?/AU
L5 23 S LUTOLF M?/AU
L6 7636 S PRATT ?/AU
L7 190 S PRATT A?/AU
L8 2 S SCHOENMAKERS, N?/AU
L9 15 S TIRELLI N?/AU
L10 34 S VERNON B?/AU
L11 581 S L3,L4,L5,L7,L8,L9,L10
L12 0 S L3 AND L4 AND L5 AND L7 AND L8 AND L9 AND L10
L13 2 S L3 AND L4 AND L5
L14 28 S L11 AND INJECT?
L15 699895 S GEL OR HYDROGEL OR CROSS?
L16 14 S L14 AND L15
L17 14 DUP REM L16 (0 DUPLICATES REMOVED)

FILE 'CA' ENTERED AT 17:42:00 ON 16 MAY 2008
L18 159 S PEGDA
L19 25317 S HYDROGEL
L20 57 S L18 AND L19
L21 43220 S PEG
L22 57 S L20 AND L19
L23 0 S L22 NOT L20
L24 3 S POLYETHYLENE GLYCOL DITHIOL
L25 4 S POLYETHYLENE GLYCOL TETRAACRYLATE

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L26 7 S L24 OR L25
L27 0 S L18 AND L26
L28 0 S L24 AND L25

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(FILE 'HOME' ENTERED AT 14:36:10 ON 15 MAY 2008)

FILE 'CA' ENTERED AT 14:36:33 ON 15 MAY 2008

L1 113910 S POLYETHYLENE GLYCOL
L2 5829 S POLYETHYLENE GLYCOL (W) ?ACRYLATE
L3 3 S POLYETHYLENE GLYCOL (W) ?DITHIOL
L4 157 S PEG AND 3400
L5 77 S L4 AND (L1-L3)
L6 697734 S ?ACRYLATE OR ?ACRYLAMIDE OR ?QUINONE OR ?VINYL PYRIDINIUM
L7 22 S L4 AND L6
L8 0 S (INITIATOR OR ACCELERATOR) (W) POLMER?
L9 1075 S (INITIATOR OR ACCELERATOR) (W) POLYMER?
L10 40 S L9 AND (L1-L3)
L11 3 S ELBERT/AU
L12 424 S ELBERT ?/AU
L13 427 S L11 OR L12
L14 1094 S HUBBELL ?/AU
L15 28 S LUTOLF ?/AU
L16 3 S L13 AND L14 AND L15
L17 4 S NUCLOEOPHIL?
L18 73595 S NUCLEOPHIL?
L19 3 S NUCLEOPHIL? AND L17
L20 73596 S NUCLEOPHIL? OR L17
L21 50319 S (MULTIPLE OR TWO OR THREE OR FOUR OR 2 OR 3 OR 4) AND L20
L22 100 S L21 AND PEG
L23 526 S CONJUGATED (W) UNSATURATED
L24 4 S L22 AND L23

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